



California
TECHNOLOGY AGENCY
Office of Information Security

Information Security Officer Meeting

March 08, 2012

Meeting Agenda

----- Topics -----

| | |
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| <u>Opening Remarks</u> | 5 minutes |
| <u>Statewide Security Program Updates</u> | 30 minutes |
| <u>DNS Security Project</u> Keith Parker, Project Manager and Information Security Supervisor Security Management Section, Office of Technology Services | 40 minutes |
| <u>Enterprise GIS Initiatives</u> Scott Gregory, Assistant Secretary and State Geographic Information Officer Enterprise Geospatial Information Systems, California Technology Agency | 40 minutes |
| <u>Q&A and Closing</u> | 5 minutes |

Opening Remarks

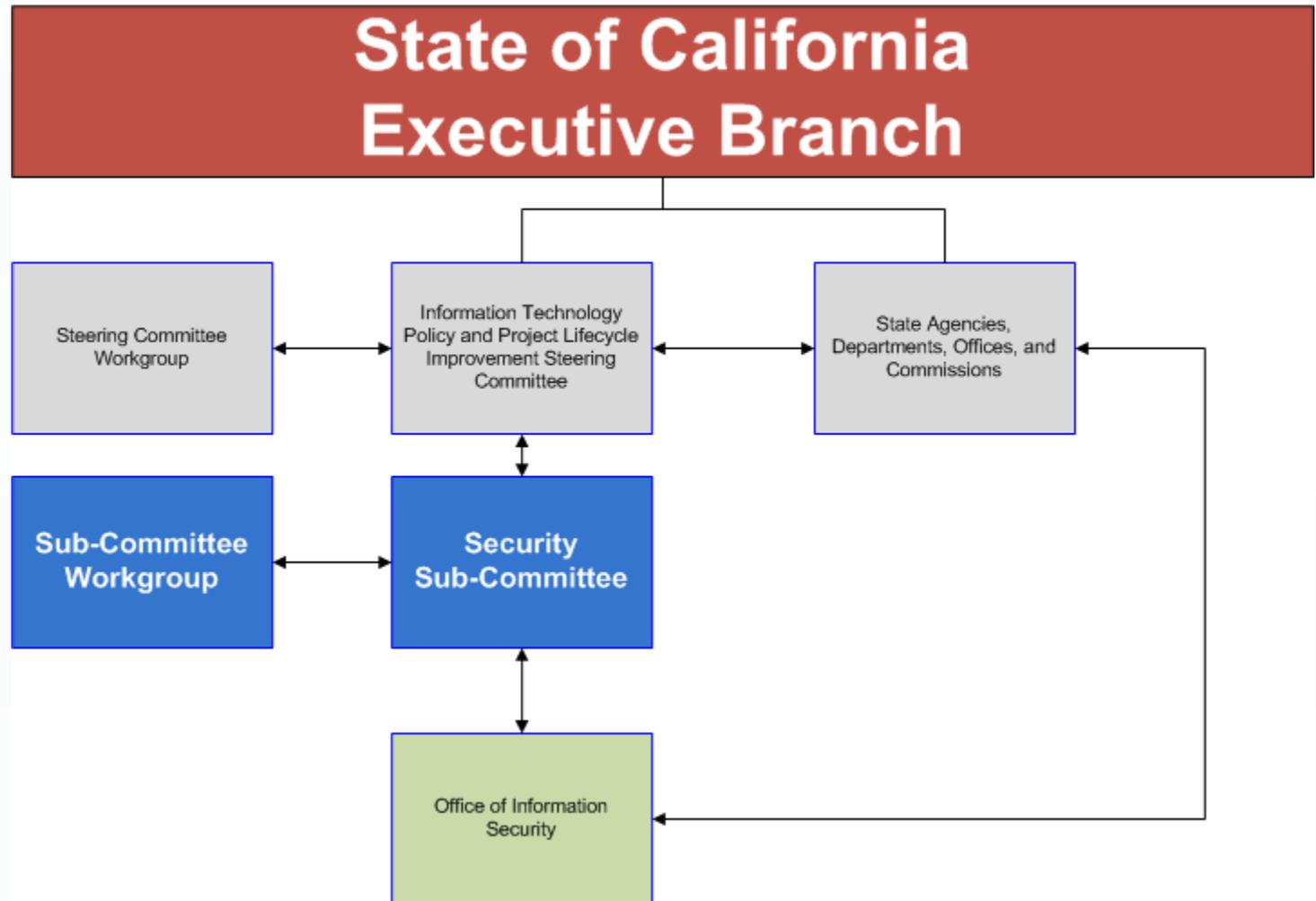


Keith Tresh, Director and CISO

Policy Update

- **Tech Agency has established the Policy and Program Lifecycle Review Committee (PPLRC)**
 - PPLRC is currently conducting a review of Tech Agency policies
- **An IT Security Subcommittee is being established by the PPLRC**
 - Subcommittee will review information security policy and program elements, and make recommendations

Information Security Program and Policy Improvement Project



Information Security Program and Policy Improvement Project

Value Proposition

- Align with the operational-type security programs in use at most state departments.
- Contribute to operational activities.
- Continue to be harmonious with required national standards, such as those developed by the National Institute of Standards and Technology (NIST/FIPS).

Information Security Program and Policy Improvement Project

For More Information

- Quarterly CIO Forum – Thursday, March 15, 2012 @ 9:00 AM
- ISO Bi-Monthly Meeting
- Information Sharing Forums

Status on Required Security Reporting Activities

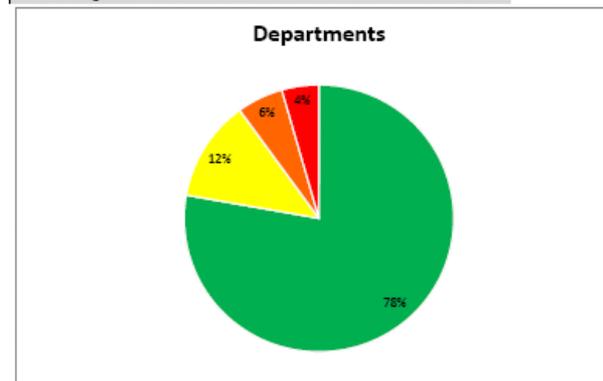
- Annual Filings Due January 31
- February 2012 published EOW
- Use January 2012 form version accessible at http://www.cio.ca.gov/OIS/Government/activities_schedule.asp

Status of Required Security Reporting Activities

| Agency | Compliant | In Progress | No Progress | Progress |
|--------------------|-----------|-------------|-------------|------------|
| BTH | 13 | 1 | 0 | 96% |
| CDCR | 2 | 1 | 0 | 83% |
| EPA | 5 | 1 | 0 | 92% |
| HHS | 12 | 3 | 0 | 90% |
| LWDA | 4 | 3 | 0 | 79% |
| Resources | 10 | 0 | 0 | 100% |
| SCSA | 11 | 0 | 1 | 92% |
| Other | 13 | 7 | 3 | 72% |
| State Total | 70 | 16 | 4 | 87% |

| Status | Departments |
|--------|-------------|
| Green | 70 |
| Yellow | 11 |
| Orange | 5 |
| Red | 4 |

Status Key
GREEN - Compliant - All filings received.
YELLOW - At Risk - One filing not received.
ORANGE - At Risk - Two or three filings not received.
RED - No filings received.



Status of Required Security Reporting Activities - August 2011

Required Annual Security Activities Reporting (Continued)

| Annual Activity | Purpose | Value/Benefit to Agencies |
|--|--|---|
| Designation Letter | Ensure Agency has assigned personnel to fulfill key security and privacy roles and responsibilities. Also provides OIS ability to reach appropriate individuals for incident prevention, detection and response. | Receive notification of significant events affecting or potentially affecting them. |
| Risk Management and Privacy Program Compliance Certification | OIS mandate to track, monitor and report on state agency compliance with program requirements. | Statewide metrics and trends |
| Telework and Remote Access Security Compliance Certification | OIS mandate to track, monitor and report on state agency compliance with program requirements. | Statewide metrics and trends |
| Disaster Recovery Plan | Ensure Agency has a plan to recover critical/essential IT | Ability to minimize impact and recover within RTOs/MAOs |

Statewide Program Updates

■ Incident Management

■ Automation of Incident Reporting Process

- Project Kick-off Meeting 3/6/2012
- Project is moving to System Development Phase
- System complete by Oct 2013

■ 2012 ISO Basic Training Class Schedule

■ May 9, July 27, and September 25

- Register at OTech Events webpage:
www.otech.ca.gov/calendar

California Technology Agency DNS Security Project

Keith Parker

**Project Manager and Information Security Supervisor
Security Management Section**

California Technology Agency Enterprise GIS Initiatives

Scott Gregory

Assistant Secretary and State Geographic Information Officer
Enterprise Geospatial Information Systems

Closing

**Thank you for joining us and
all that you do!**